

PATIENT PRESENTING CLINICAL SIGNS

Ruby Archer History: Acute onset of vision loss June 8/22. Presented June 10/22. PLR Direct decreased, consensual absent. No menace. Normal IOP. Retina (visualised portion) intact + not detached. Abnormal PE/Chem/CBC/UA Results:

SPECIES COMPUTED TOMOGRAPHIC STUDY OF THE SKULL

Canine A high resolution pre- and post-contrast CT study of the skull is provided for review.

BREED COMPUTED TOMOGRAPHIC FINDINGS

Yorkshire Terrier X Triadan 210 presents a moderate widening of the periodontal space.

SEX The nasal cavity presents the expected aerated spaces between thin & even conchae and turbinates with smooth mucosal lining.

Spayed Female Both ocular bulbs present without abnormalities.

AGE Both temporomandibular joints present congruent joint spaces with even subchondral bone surfaces and are considered within normal limits.

5.5 Years Both tympanic bullae are aerated, the mucosal lining is not seen, the bony wall is smooth and thin. The external ear canals are within normal limits.

INTERPRETED BY The brain presents no deviation from normal anatomy and symmetry. The brain parenchyma is homogeneous and within normal limits for attenuation and distribution of contrast enhancement. The ventricular system is non-dilated and symmetric.

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HOSPITAL NAME The submandibular and medial retropharyngeal lymph nodes are small and elongated with a normal short-to-long-axis-ratio is < 0.5, the attenuation and contrast enhancement pattern is uniform.

Bridgwater VH & WC **COMPUTED TOMOGRAPHIC DIAGNOSIS**

- Periodontal disease 210
- Normal brain and ocular bulbs

REFERRING VET

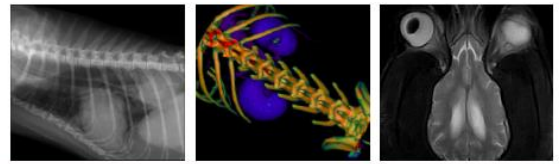
Dr. Jocelyn Beggs **INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

INVOICE The CT study of the skull presents without macromorphological abnormalities, explaining the acute vision loss. Rule out primary disease of the retina, such as sudden acquired retinal degeneration (SARD) or progressive retinal atrophy (PRA).

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DATE

6/24/22



PATIENT

the brain parenchyma. In case of the strong clinical suspicion of structural intraparenchymal changes an MRI may be considered.

Ruby Archer

SPECIES

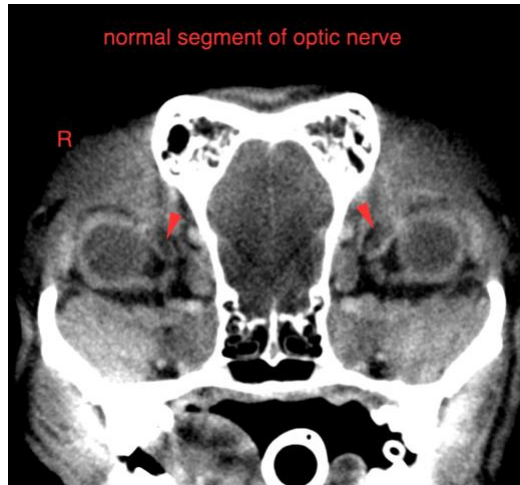
Canine

BREED

Yorkshire Terrier X

SEX

Spayed Female



AGE

5.5 Years

The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I can be of any further assistance please contact me.

INTERPRETED BY

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INVOICE

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